

COMMUNICATION REGARDING CERTIFICATE OF CORRECTION

Applicant : Giannotta et al..
App. No : 10/589,233
Filed : January 16, 2007
Patent No. : 7,745,193
Issued : June 29, 2010
For : HYBRID PROTEINS OF ACTIVE-SITE SERINE BETA LACTAMASE
Examiner : Raghu, Ganapathiram
Art Unit : 1652
Conf # : 4530

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir,

Enclosed for filing is a Certificate of Correction in connection with the above-identified patent.

As some of the errors cited in the Certificate of Correction were incurred through the fault of the Applicant, fees in the amount of \$100 are paid herewith according to 37 C.F.R. § 1.20(a).

With regard to the error at column 4, line 30, Applicant's Preliminary Amendment dated August 10, 2006 amended paragraph [0017], but did not include the full identifier for SEQ ID NO: 47. Moreover, the deletion of text after the amino acid sequence designated SEQ ID NO: 47 was unintended. The original paragraph stated with regard to the sequences designated as SEQ ID NO: 46 and SEQ ID NO: 47: "...respectively, in AmpC, and defined by alpha helices which correspond to those in β -lactamases of the same class or of classes A and D." The Applicant respectfully requests restoration of this original language in reference to SEQ ID NO: 46 and SEQ ID NO: 47.

Please charge any additional fees to our Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: December 1, 2010

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**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At the Face Page, (Item 56) right column, line 11, please delete "eta l," and insert therefore, --et al.--.
At the Face Page, (Item 56) right column, line 16, please delete "virua-l," and insert therefore, --virus-l.--.
At the Face Page, (Item 56) right column, line 33, please delete "Curent" and insert therefore, --Current--.
At Drawing Sheet 14 of 21 (Figure 14 A B C D), please delete "14 A B C D" and insert therefore, --14 A, B, C, D--.
At column 1, line 32, please delete "1345-58.)" and insert therefore, --1345-58)--.
At column 4, line 30 (approx), please delete "47." and insert therefore, --47) respectively, in AmpC, and defined by alpha helices which correspond to those in β -lactamases of the same class or of classes A and D.--.
At column 6, line 56, please delete " β -lactamase" and insert therefore, --(β -lactamase--.
At column 8, line 37, please delete "Sural)" and insert therefore, --SmaI)--.
At column 8, line 39, please delete "hPLA2" and insert therefore, --hPLA2--.
At column 9, line 67, please delete "TEM- β " and insert therefore, --TEM-1 β --.
At column 13, line 27, please delete "Influenza" and insert therefore, --Influenza--.
At column 14, line 35, please delete "TEM-1 G β " and insert therefore, --TEM-1 β --.
At column 15, line 18, please delete "homolgous" and insert therefore, --homologous--.
At column 16, line 21 (approx), please delete "tested:" and insert therefore, --tested;--.
At column 16, line 57, please delete "potentimetric" and insert therefore, --potentiometric--.
At column 17, line 2, please delete "thyphimurium," and insert therefore, --typhimurium--.
At column 18, line 14, please delete "is" and insert therefore, --it--.
At column 19, line 15 (approx), please delete "hydrids" and insert therefore, --hybrids--.
At column 19, line 30, please delete "glutathione-5-transferase" and insert therefore, --glutathione-S-transferase--.
At column 19, line 40, please delete "Beta-lactamase" and insert therefore, -- β -lactamase--.
At column 20, line 28, please delete "anti-Sta" and insert therefore, --anti-StA--.
At column 20, line 51, please delete "t a" and insert therefore, --to a--.
At column 21, line 55, please delete "I/c" and insert therefore, --I/C--.
At column 21, line 63, please delete "197Sta" and insert therefore, --197StA--.
At column 22, line 7 (approx), please delete "I/c" and insert therefore, --I/C--.
At column 24, line 55, please delete "P" and insert therefore, -- β --.
At column 26, line 10, please delete "peroxydase," and insert therefore, --peroxidase--.
At column 29, line 41, please delete "peroxydase" and insert therefore, --peroxidase--.

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At column 30, line 12 (approx), please delete "protein" and insert therefore, --protein protein--.
At column 30, line 25, please delete "88(34)" and insert therefore, --88(3-4)--.
At column 30, line 37, please delete "92" and insert therefore, --92.--.
At column 30, line 41, please delete "32" and insert therefore, --32.--.
At column 30, line 46 (approx), please delete "293" and insert therefore, --293-6.--.
At column 30, line 52, please delete "Sherratt" and insert therefore, --Sherratt--.
At column 30, line 55 (approx), please delete "7;" and insert therefore, --7.--.
At column 30, line 60, please delete "818" and insert therefore, --818.--.
At column 68, line 5 in Claim 12, please delete " β -lactamase" and insert therefore, --(β -lactamase--.

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